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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/02/2002

JOHN P WHITE COOPER AND DUNHAM 1185 AVENUE OF THE AMERICAS NEW YORK, NY 10036 EXAMINER
HUFF, SHEELA JITENDRA

ART UNIT CLASS-SUBCLASS

1642 530-388800

DATE MAILED: 07/02/2002

APPLICATION NO.	FILING DATE	CIRCT MANUEL DUMPART		
08/488,180	06/07/1995		ATTORNEY DOCKET NO.	CONFIRMATION NO.
	00/07/1993	WALTER P. CARNEY	40441-CY/JPW	8467

TITLE OF INVENTION: DETECTION AND QUANTIFICATION OF NEU RELATED PROTEINS IN THE BIOLOGICAL FLUIDS OF HUMANS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE			
nonprovisional	NO		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
proviolena	NO	\$1280	\$0	\$1280	10/02/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

(703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block I)

7590 07/02/2002

JOHN P WHITE COOPER AND DUNHAM 1185 AVENUE OF THE AMERICAS NEW YORK, NY 10036

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name) (Signature

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 08/488,180 06/07/1995 WALTER P. CARNEY 40441-CY/JPW

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nonprovisional	NO	\$1280	\$0	\$1280	10/02/2002
THIEF GUEST A VIEW IN THE		ART UNIT	CLASS-SUBCLASS		
		1642	530-388800		
Change of correspondent CFR 1.363).	ce address or indication of	"Fee Address" (37	2. For printing on the patent fro the names of up to 3 registered	ont page, list (1)	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alternatively, (2) single firm (having as a memb	the name of a ber a registered	
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			attorney or agent) and the nam registered patent attorneys or age is listed, no name will be printed.	nes of up to 2 2ents. If no name	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on		individual 🗆	☐ corporation or other private group entity ☐ governmen
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):		The state of the s
☐ Issue Fee	☐ A check in the amount	of the fee(s) is en	closed.
☐ Publication Fee	Payment by credit card.	Form PTO-2038	B is attached.
☐ Advance Order - # of Copies	☐ The Commissioner is he Deposit Account Number	ereby authorized	by charge the required fee(s), or credit any overpayment, to(enclose an extra copy of this form).
Commissioner for Patents is requested to apply the Issue	Fee and Publication Fee (if any) or to re-	apply any previo	usly paid issue fee to the application identified above

(Authorized Signature)

(Date)

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY POOUR	
00/400 100			ATTORNEY DOCKET NO.	CONFIRMATION NO
08/488,180	06/07/1995	WALTER P. CARNEY	40441-CY/JPW	8467
759	90 07/02/2002		EXAMIN	ER
JOHN P WHITE			HUFF, SHEELA	IITENDR A
COOPER AND DU				JIT ENDIGA
NEW YORK, NY1	THE AMERICAS		ART UNIT	PAPER NUMBER
.z. rokk, kirk	7 030		1642	
			DATE MAILED: 07/02/2002	

Determination of Patent Term Extension or Adjustment under 35 U.S.C. 154 (b) (application filed prior to June 8, 1995)

This patent application was filed prior to June 8, 1995, thus no Patent Term Extension or Adjustment applies.



United States Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	-	
08/488,180	06/07/1995		ATTORNET DOCKET NO.	CONFIRMATION NO.	
	00/07/1993	WALTER P. CARNEY	40441-CY/JPW	8467	
7590 07/02/2002			EXAMINI	MINER	
JOHN P WHITE COOPER AND DU	NHAM		HUFF, SHEELA	JITENDRA	
1185 AVENUE OF THE AMERICAS NEW YORK, NY 10036			ART UNIT	PAPER NUMBER	
•			1642		
			DATE MAILED: 07/02/2002		

Notice of Fee Increase on October 1, 2002

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2002, then the amount due may be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2002. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Notice of Proposed Rulemaking, 67 Fed. Reg. 30634, 30636 (May 7, 2002). Although a change to the amount of the publication fee is not currently proposed for October 2002, if the issue fee or publication fee is to be paid on or after October 1, 2002, applicant should check the USPTO web site for the current fees before submitting the payment. The USPTO Internet address for the fee schedule is: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after October 1, 2002 (or mailed with a certificate of mailing on or after October 1, 2002), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2002, 37 CFR 1.18 is proposed to be revised to change the patent issue fees as set forth below. As stated above, the final fees may be a different amount, and applicant should check the web site given above when paying the fee.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))--\$655.00 By other than a small entity--\$1,310.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))--\$235.00 By other than a small entity--\$470.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))--\$315.00 By other than a small entity--\$630.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

Page 4 of 4

		Application No.	Applicant(s)				
	Notice of Allowability	08/488,180	CARNEY ET AL.				
	nouse of Anowability	Examiner	Art Unit	T			
		Shoole III #					
		Sheela J Huff	1642				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.						
	 This communication is responsive to <u>the communication file</u> The allowed claim(s) is/are <u>16-24 renumbered as 1-9 respectors</u> 	e <u>d 4/18/02</u> .					
	3. The drawings filed on are accepted by the Examiner	<u>ctively</u> .					
	4. ☐ Acknowledgment is made of a claim for foreign priority under a) ☐ All b) ☐ Some* c) ☐ None of the:	er 35 U.S.C. § 119(a)-(d) or (f).					
	Certified copies of the priority documents have	heen recoived					
	2. Certified copies of the priority documents have	Deen received in Application At					
	3. Copies of the certified copies of the priority docu	monto have been rest:	·				
-	International Bureau (PCT Rule 17.2(a)).	iments have been received in this r	national stage applicati	ion from the			
	* Certified copies not received:						
1	5. Acknowledgment is made of a claim for domestic priority unc	ler 35 II S C S 140(a) (b.					
- 1	(a) Line definition of the foleign language provisional and	dication has been received	onal application).	I			
	6. Acknowledgment is made of a claim for domestic priority und	er 35 II S.C. 88 120 and/or 124					
	Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.						
	7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.						
- 1	8. CORRECTED DRAWINGS must be submitted.						
	(a) ☐ including changes required by the Notice of Draftspersor	o's Patent Drawing D					
	1) ☐ hereto or 2) ⊠ to Paper No. <u>3</u> .	13 Faterit Drawing Review (PIO-9	148) attached				
	(b) ☐ including changes required by the proposed drawing cor	rection filed					
 (b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner. (c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No 			aminer.				
	the state of the s	the Of	fice action of Paper No	э			
	Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the top margin (not the back) of each sheet. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.						
a	9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
l	attachment(s)						
3 5	 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8☐ Examiner's Statements 9☐ Other .	[,] (PTO-413), Paper No ment/Comment	D			

U.S. Patent and Trademark Office PTO-37 (Rev. 04-01)